



PATENT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

APPLICANTS: Seung-Bin You EXAMINER: Young, Brian K.

SERIAL NO.: 10/659,592 ART UNIT: 2819

FILED: September 10, 2003 DOCKET: 8028-35 (SPX2002080021US)

ON: MULTI-STAGE ANALOG-TO-DIGITAL CONVERTER WITH PIPELINE
STRUCTURE AND METHOD FOR CODING THE SAME

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

AMENDMENT

This paper is responsive to the Office Action mailed on April 6, 2004. The Examiner is requested to enter and consider the following amendments and remarks.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence (and any document referred to as being attached or enclosed) is being deposited with the United States Postal Service as first class mail, postage paid in an envelope addressed to: Commissioner for Patents, PO Box 1450 Alexandria, VA 22313-1450 on the date indicated below:

Date: June 25, 2004

By: E. Parker

IPW
\$ 22/11

In re application of: Seong-Binyou

Serial No.: 10/659,592 Group: Art Unit 2819

Filed: April 15, 2003 Examiner: Nguyen, Lynn

For: MULTI-STAGE ANALOG-TO-DIGITAL CONVERTER WITH PIPELINE
STRUCTURE AND METHOD FOR CODING THE SAME

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL FORM

Sir:

Transmitted herewith is an amendment in the above-identified application.

- [] Small entity status of this application under 37 C.F.R. § 1.9 and 1.27 has been established by a verified statement previously submitted.
- [] A verified statement to establish small entity under 37 C.F.R. § 1.9 and 1.27 is enclosed.
- [X] No additional fee is required.

The fee has been calculated as shown below:

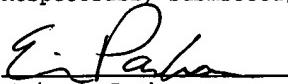
(Col. 1)	(Col. 2)	(Col. 3) SMALL ENTITY	OTHER THAN SMALL ENTITY
<u>CLAIMS</u>			
REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDIT. RATE FEE OR ADDIT. RATE FEE
TOTAL 18*	MINUS 20**	= X 9 \$	X 18 \$ 0
INDEP. 5*	MINUS 4 ***	= X 43 \$	1 X 86 \$ 86.00
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM		X 145 \$	X 290 \$
		TOTAL	OR TOTAL \$ 0
<u>ADDIT. FEE \$ 86.00</u>			

- * If the entry in Co. 1 is less than entry in Col. 2, write "0" in Col. 3.
 ** If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".
 *** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".
 The Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

- [] Please charge Deposit Account No. _____ in the amount of \$ _____. Two (2) copies of this sheet are enclosed.
- [X] A Credit Card Payment Form PTO-1449 in the amount of \$86.00 is enclosed.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-0679. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-0679 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Respectfully submitted,

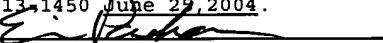
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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 June 29, 2004.

Dated: June 25, 2004


Eric M. Parham